UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/560,329	12/10/2005	Jung Moon Kim	4240-138	9719
23448 7590 09/24/2009 INTELLECTUAL PROPERTY / TECHNOLOGY LAW		EXAMINER		
PO BOX 14329 DESEARCH TRIANCLE DARK NG 27700			MACFARLANE, STACEY NEE	
RESEARCH TRIANGLE PARK, NC 27709		ART UNIT	PAPER NUMBER	
			1649	
			MAIL DATE	DELIVERY MODE
			09/24/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/560,329	KIM ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	STACEY MACFARLANE	1649			
The MAILING DATE of this communication app		l l			
This application is abandoned in view of:					
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proper reply to the Office of N and N a</li></ul></li></ol>	failing or Transmission dated month(s)) which expired on	<u> </u>			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) 🛮 No reply has been received.					
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)  The issue fee and publication fee, if applicable, was</li></ul>	5). received on (with a Certifica	ate of Mailing or Transmission dated			
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.				
3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37).  (a) Proposed corrected drawings were received on					
(b) ☐ No corrected drawings have been received.	after the expiration of the period for reply.				
(b) I No corrected drawings have been received.					
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the assi	ignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for seeking court review			
7. ☐ The reason(s) below:					
Stacey MacFarlane Examiner Art Unit: 1649	/John D. Ulm/ Primary Examiner, Art Unit	t 1649			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 0	CFR 1.181, should be promptly filed to			

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20090922